

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

5 Claims 1-26 (cancelled)

 Claim 27 (currently amended): A delivery system for mycotechnologies comprising:

- a) a cardboard box ~~component manufactured from a biodegradable material selected from the group consisting of cardboard, paper, biodegradable polymer~~
10 ~~based materials and combinations thereof;~~
- b) a fungal inoculant of saprophytic and mycorrhizal fungi selected from the group consisting of spores, mycelium, powdered mushrooms and combinations thereof; and
- c) seeds.

15 Claim 28 (currently amended): The delivery system for mycotechnologies of claim 27 wherein ~~the component manufactured from biodegradable materials and~~ the fungal inoculant and the ~~and/or~~ seeds are ~~separately~~ packaged separately from the cardboard box.

 Claim 29-32 (cancelled)

20 Claim 33 (currently amended): The delivery system for mycotechnologies of claim 27 wherein the seeds are seeds of plants selected from the consisting

of vegetables, cereal crops, fruits, herbs, spices, trees, shrubs, bushes and other agriculturally useful crops.

Claim 34 (original): The delivery system for mycotechnologies of claim 27 further comprising a material selected from the group consisting of liquids,
5 glues, adhesives, tackifiers and combinations thereof.

Claim 35 (currently amended): The delivery system for mycotechnologies of claim 27 wherein the ~~biodegradable material contains~~ cardboard box is
infused with the fungal inoculant and the seeds.

Claim 36 (currently amended): The delivery system for mycotechnologies
10 of claim 27 wherein the cardboard box is ~~component manufactured from~~
~~biodegradable materials is a container~~ at least partially filled with a fiber substrate.

Claim 37 (original): The delivery system for mycotechnologies of claim 36 wherein the fiber substrate contains the fungal inoculant and the seeds.

15 Claim 38 (original): The delivery system for mycotechnologies of claim 27 wherein a liquid contains the fungal inoculant.

Claim 39 (currently amended): The delivery system for mycotechnologies of claim 38 wherein liquid fungal inoculant is applied to the cardboard box
~~component~~.

20 Claim 40 (currently amended): The delivery system for mycotechnologies of claim 38 wherein the liquid also includes the seeds and the liquid is removed

after application to the cardboard box.

Claim 41 (currently amended): The delivery system for mycotechnologies of claim 38 wherein the liquid is removed after application to the cardboard box component.

5 Claim 42 (currently amended): The delivery system for mycotechnologies of claim 35 wherein at least a portion of the ~~claim 27 wherein the component is~~ at least a portion of a cardboard box is infused with the fungal inoculant and the seeds.

10 Claim 43 (original): The delivery system for mycotechnologies of claim 42 wherein the cardboard box becomes a medium for growth when the box is disassembled and water is added.

Claim 44 (original): The delivery system for mycotechnologies of claim 42 wherein the cardboard box is a component of an educational kit.

15 Claim 45 (currently amended): The delivery system for mycotechnologies of claim 44 wherein the educational kit further comprises an ecological map paired with culturally and ecologically appropriate fungus and plant species.

20 Claim 46 (currently amended): The delivery system for mycotechnologies of claim 27 wherein the ~~component is a cardboard~~ box is a component of a rescue kit for refugees, indigenous displaced persons and victims of natural and man-made disasters.

Claim 47 (cancelled).

Claim 48 (original): The delivery system for mycotechnologies of claim 27 wherein the seeds are seeds of annual plants for use in creating seed stock for future plantings.

Claims 49-96 (cancelled)

5 Claim 97 (original): A composition comprising a cardboard box, saprophytic fungi, mycorrhizal fungi and seeds.

Claim 98 (original): A biodegradable box comprising a cardboard box inoculated with saprophytic fungi and mycorrhizal fungi and seeds.

10 Claim 99 (new): The delivery system for mycotechnologies of claim 27 wherein the cardboard box comprises a material selected from the group consisting of corrugated cardboard and pressed cardboard.